

## IN THE UNITED STATES PATENT AND TRADEMARK OFFICE

#10/c "
Luppl. amounts
Grahinson
5/29/23

Applicant:

Cheng-Lien Chiang

Assignee:

Bridge Semiconductor Corporation :

Title:

OPTOELECTRONIC SEMICONDUCTOR PACKAGE DEVICE

Serial No.:

10/082,500

Filed:

February 25, 2002

Examiner:

Chu, C.

Group Art Unit:

2815

Atty. Docket No.:

BDG005-3

**COMMISSIONER FOR PATENTS** 

P.O. Box 1450

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## SUPPLEMENTAL RESPONSE

In further response to the Office Action dated April 10, 2003, please amend the application as follows.

## In the Claims

Amend the following claims:

1 ()

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- 21. (Twice Amended) An optoelectronic semiconductor package device, comprising:
- a semiconductor chip that includes an upper surface, a lower surface and four outer side
- 3 surfaces between the upper and lower surfaces, wherein the upper surface includes a light
- 4 sensitive cell and a conductive pad;
- an insulative housing that includes a top surface, a bottom surface and uncurved
- 6 peripheral side surfaces between the top and bottom surfaces, wherein the insulative housing
- 7 further includes first and second insulative housing portions, the first housing portion is a single-
- 8 piece that provides the bottom surface and is non-transparent, and the second housing portion